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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: April 1, 2009

(use as many sheets as necessary)

Sheet

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of

3

Complete if Known

Application Number	10/677,227
Filing Date	10/3/2003
First Named Inventor	Hiroaki ITO
Art Unit	1646
Examiner Name	Prema Maria MERTZ
Attorney Docket Number	053466-0365

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
E1	2002/0187150 A1		12/12/2002	Mihara et al.	
E2	2003/0236260 A1		12/25/2003	Shimojo et al.	
E3	2004/0115197 A1		06/17/2004	Yoshizaki et al.	
E4	2006/0292147 A1		12/28/2006	Yoshizaki et al.	
E5	5,210,075 A		05/11/1993	Scholz et al.	
E6	5,670,373 A		09/23/1997	Kishimoto, Tadamitsu	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
E7	EP 0 448 181 A2		09/25/1991	Gist-Brocades N.V.		
E8	EP 0 628 639 A1		12/14/1994	Chugai Seiyaku Kabushiki Kaisha		
E9	EP 0 785 276 A1		07/23/1997	Ajinomoto Co., Inc.		
E10	EP 0 791 359 A1		08/27/1997	Chugai Seiyaku Kabushiki Kaisha		
E11	WO 95/09873 A1		04/13/1995	Board of Regents, The University of Texas System		
E12	WO 95/13086 A1		05/18/1995	Houghten Pharmaceuticals, Inc.		
E13	WO 95/34320 A2		12/21/1995	Regents of the University of Minnesota		
E14	WO 96/33735 A1		10/31/1996	Cell Genesys, Inc.		
E15	WO 98/25971 A1		06/18/1998	Celltech Therapeutics Limited		
E16	WO 98/28001 A1		07/02/1998	Advanced Biotherapy Concepts, Inc.		
E17	WO 2004/096273 A1		11/11/2004	Chugai Seiyaku Kabushiki Kaisha		

NON PATENT LITERATURE DOCUMENTS

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Sheet	2	of	3	Attorney Docket Number	053466-0365

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ⁶
	E18	Office Action in counterpart Chilean Application 1241-2004, 7 pages.			
	E19	ATREYA et al., "Blockade of interleukin 6 <i>trans</i> signaling suppresses T-cell resistance against apoptosis in chronic intestinal inflammation: Evidence in Crohn disease and experimental colitis <i>in vivo</i> ," <i>Nature Medicine</i> , May 2000, 6(5):583-588.			
	E20	GAILLARD et al., "Identification of a novel antigenic structure of the human receptor for interleukin-6 involved in the interaction with the glycoprotein 130 chain," <i>Immunology</i> , 1996, 89:135-141.			
	E21	GROTRUP-WOLFERS et al., "Elevated cell-associated levels of interleukin 1 β and interleukin 6 in inflamed mucosa of inflammatory bowel disease," <i>European Journal of Clinical Investigation</i> , 1996, 26:115-122.			
	E22	HOLUB et al., "Increased Interleukin-6 Levels, Interleukin-6 Receptor and gp130 Expression in Peripheral Lymphocytes of Patients with Inflammatory Bowel Disease," <i>Scand. J. Gastroenterol.</i> , 1998, 33 Suppl., 223:47-50.			
	E23	ITO et al., "A Pilot Randomized Trial of a Human Anti-Interleukin-6 Receptor Monoclonal Antibody in Active Crohn's Disease," <i>Gastroenterology</i> , 2004, 126(4):989-996.			
	E24	ITO et al., "Anti-IL-6 receptor monoclonal antibody inhibits leukocyte recruitment and promotes T-cell apoptosis in a murine model of Crohn's disease," <i>J. Gastroenterol.</i> , 2002, 37(Supp. 14):56-51.			
	E25	ITO et al., "IL-6 and Crohn's Disease," <i>Current Drug Targets - Inflammation & Allergy</i> , 2003, 2(2):125-130.			
	E26	JONES et al., "Mucosal Interleukin-6 Secretion in Ulcerative Colitis," <i>Scand. J. Gastroenterol.</i> , 1994, 29:722-728.			
	E27	KALAI et al., "Analysis of the mechanism of action of anti-human interleukin-6 and anti-human interleukin-6 receptor-neutralising monoclonal antibodies," <i>Eur. J. Biochem.</i> , 1997, 249:690-700.			
	E28	KIBERD, Bryce A., "Interleukin-6 Receptor Blockage Ameliorates Murine Lupus Nephritis," <i>Journal of the American Society of Nephrology</i> , 1993, 4(1):58-61.			
	E29	KISHIMOTO, Tadamitsu, "Interleukin-6 and its Receptor in Autoimmunity," <i>Journal of Autoimmunity</i> , 1992, 5(Supp. A):123-132.			
	E30	KITANI et al., "Autostimulatory effects of IL-6 on excessive B cell differentiation in patients with systemic lupus erythematosus: analysis of IL-6 production and IL-6R expression," <i>Clin. Exp. Immunol.</i> , 1992, 88:75-83.			

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	E31	KUSUGAMI et al., "Elevation of Interleukin-6 in Inflammatory Bowel Disease is Macrophage- and Epithelial Cell-Dependent," <i>Digestive Diseases and Sciences</i> , May 1995, 40(5):949-959.			
	E32	NAGAFUCHI et al., "Constitutive Expression of IL-6 Receptors and Their Role in the Excessive B Cell Function in Patients with Systemic Lupus Erythematosus," <i>J. Immunol.</i> , December 1, 1993, 151(11):6525-6534.			
	E33	STEVENS et al., "Tumor Necrosis Factor- α , Interleukin-1 β , and Interleukin-6 Expression in Inflammatory Bowel Disease," <i>Digestive Diseases and Sciences</i> , June 1992, 37(6):818-826.			
	E34	SUZUKI et al., "Anti-murine IL-6 receptor antibody inhibits IL-6 effects in vivo," <i>Immunology Letters</i> , 1991, 30:17-22.			
	E35	VANDENABEELE et al., "Increased IL-6 Production and IL-6-Mediated Ig Secretion in Murine Host-vs-Graft Disease," <i>J. Immunol.</i> , May 1, 1993, 150(9):4179-4187.			

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